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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Kiyoshi Masaki et al. §
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Conf. No.: Not Yet Assigned § Group Art Unit: Not Yet Assigned
§
Appln. No.: Not Yet Assigned § Examiner: Not Yet Assigned
§
Filing Date: Herewith § Attorney Docket No.: 8861-202U3
§ (P14859-09)
Title: DISK DRIVE APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Enclosed is an Information Disclosure Citation Form(s) PTO/SB/08A and/or B, which cite(s) document(s) which may be material to the patentability of this application and/or for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

Copies of the documents were previously cited by and/or submitted to the U.S. Patent and Trademark Office in related Application No. 10/179,747, filed June 24, 2002 (the “prior application”). The present application relies, under 35 U.S.C. §120, on the filing date of the prior application. Therefore, under 37 C.F.R. §1.98(d), copies of the references are not enclosed, but will be provided on request.

The filing of this Information Disclosure Statement shall not be construed as an admission that any of the listed documents constitutes prior art, nor as an admission against interest in any manner.

No fee is believed to be due in connection with the filing of this Information Disclosure Statement since it is being filed within three months of the filing date of the above-identified application. However, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 50-1017.

It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form PTO/SB/08A and/or B be considered and acknowledged by the

Examiner in connection with the above-identified patent application, be made of record therein, and that the listed document(s) be cited in the issued patent.

Respectfully submitted,

Kiyoshi Masaki et al.

October 28, 2003

(Date)



Martin G. Belisario
Attorney/Agent for Applicant(s)
Registration No. 32,886
Direct Dial: 215-965-1303
E-Mail: mbelisario@akingump.com

Akin Gump Strauss Hauer & Feld LLP
One Commerce Square
2005 Market Street, Suite 2200
Philadelphia, PA 19103
Telephone No.: 215-965-1200
Fax No.: 215-965-1210

MGB:KBG:cbf
Enclosures

Form PTO/SB/08A		<i>Complete if Known</i>		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Not Yet Assigned	
(use as many sheets as necessary)		Filing Date	Herewith	
		First Named Inventor	Kiyoshi Masaki, et al.	
		Group Art Unit	Not Yet Assigned	
		Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number
8861-202U3 (P14859-09)				

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	3,696,688		Eugene A. Goodrich, et al.	10-1972
	3,733,923		Eugene A. Goodrich, et al.	05-1973
	3,799,619		LaBarber	03-1974
	3,854,347		Joseph Hellerich	12-1974
	3,918,778		Jacobson, et al.	11-1975
	4,060,009		Howard John Wyman	11-1977
	4,071,252		Gillespie	01-1978
	4,075,909		James E. Deakin	02-1978
	4,203,303		Miller	05-1980
	4,433,592		Hisao Tatsumi, et al.	02-1984
	4,674,356		Ronald B. Kilgore	06-1987
	4,731,777		Yoshitoshi, et al.	03-1988
	5,006,945		Furusawa	04-1991
	5,111,713		T. Jay Cameron, et al.	05-1992
	5,142,936		Peter J. McGale	09-1992
	5,256,037		Chatelain	10-1993
	5,422,776		Thorson et al.	06-1995
	5,537,272		Kazmierczak et al.	07-1996

FOREIGN PATENT DOCUMENTS				
Exr Initials	Foreign Patent Document			Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)	
	EP	0,428,382		Yamamori et al. 05-1991
	JP	3-290890		Oyama 12-1991
	JP	55-142144		Abstract Only 11-1980
	JP	1277315		Abstract Only 11-1989
	JP	7-6915		
	JP	64-3315		Katsuhiko Tanaka 01-1989
	JP	8-191193		
	JP	9-53882		07-1996 02-1997

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or country where published.		T ₁

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T₁ - Place a check mark if complete document is in English; otherwise, place a letter "A" if only an English abstract is attached.
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Form PTO/SB/08A		<i>Complete if Known</i>	
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U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of First Inventor of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	5,555,144		Wood et al.	09-1996
	5,761,186		Mushika et al.	06-1998
	5,903,540		Ro et al.	05-1999
	6,005,749		Ikuta et al.	12-1999
	6,061,325		Zaun	05-2000
	6,205,110		Miyamoto et al.	03-2001
	6,212,973		Jin-Seung Sohn	04-2001
	6,219,328		Kume et al.	04-2001
	6,243,351		Chien-Yi Huang	06-2001
	6,252,319		Sudo et al.	06-2001
	6,256,289		Miyamoto, Eiji	07-2001
	6,373,154		Sohn et al.	04-2002
	6,388,981		Sohn et al.	05-2002

FOREIGN PATENT DOCUMENTS				
Exr Initials	Foreign Patent Document			Date of Publication of Cited Document MM-YYYY
	Country Code	Number	Kind Code (if known)	
	JP	1-143063		06-1989
	JP	1-144260		06-1989
	JP	8-135735		05-1996
	JP	3-86968		04-1991
	JP	2-139758		05-1990
	JP	63-259242		10-1988
	JP	5-144245		06-1993
	JP	6-190001		(1986)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
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